

PIZEN AND CHESTS.

The Two Good and Final Lectures of the Anatomical Course.

PROF. STEVENS AND MEDICINES.

How the Glucose Gets Its Work in, Regardless of the Baker.

DR. ENGLISH SHOWS UP THE THORAX

The last two of an instructive series of lectures were delivered at University Hall, Sixth street, yesterday afternoon. The first being "How to Prepare Medicines."

The lecturer then proceeded to explain the various chemical classifications of the primary substances, and describing the process of baking a lump of dough and the different chemical actions it underwent.

In this connection the speaker narrated an incident of the burning of a starch factory in England. After the fire a workman noticed

A PECULIAR, YELLOWISH SUBSTANCE, which he took home and found that he had a soluble gum. The discovery of this gum led to a complete revolution of the calico industry, the result being that calico became much cheaper.

The speaker continued: "One hundred years ago the physicians were not able to give medicines properly, as alkaloids were unknown. To-day, the discovery of this wonderful principle is the basis substance of nearly all salts. Indeed, I don't know but what all we eat or drink might be traced down to this alkaloidal principle."

The professor concluded his lecture by explaining a few interesting chemical points in regard to the boiling of tea and the toasting of bread.

Dr. W. T. English followed, and spoke on the "Thorax and Its Contents," saying substantially:

"The thorax is that part of the body represented by the ribs, and consists of two of the three vital organs—the heart and the lungs. At first there appears to be a lack of protection to these important bodies on account of the thinness of the chest."

The speaker then went on to explain the positions and formations of the various parts of the thorax, commencing the true ribs as distinguished from the false or floating ribs; the intercostal muscles and the cartilages of the back and their connection with the spinal column. In this connection he remarked that one of the most serious accidents that could befall a person was the fracture

OF THE FIRST RIB,

since about 40 different ligaments and muscles are gathered about this point, thus making an injury to it a probable injury to some of these surrounding ligaments. After describing the air tube or trachea together with its branches, the left and right bronchi, he pointed out the several advantages which the thorax has to render it invulnerable. The chest is so shaped that any blow of a knife, which is not exceedingly well directed, is liable to glance off, or, if the blow is only injure an outside tissue. From this the speaker branched off and made some very good points in regard to the wearing of corsets and heavy waists and gowns. In regard to corsets, the doctor said that if the wearing of them was continued for two generations more he would not at all be surprised to find that they were a necessity.

The lecture was concluded by an exposition of an ideal chest, which is very rare among our population.

Before the meeting ended, Dr. English extended his thanks to the audience for their attendance all through the series and for the interest they had shown in the success of his efforts.

EVICTIIONS IN MICHIGAN.

Settlers to be Moved and Their Houses and Barns Destroyed.

GRAND RAPIDS, MICH., March 30.—Marshal Waters has returned from the upper peninsula to consult with Judge Severance before proceeding to extremes with squatters, homesteaders and pre-emptors who have settled in the Iron river region on lands owned by the Lake Superior Ship Canal and Iron Company. The company in a recent suit secured judgment by default against 23 settlers and Marshal Waters went up to evict them. When he arrived the company insisted that he should not only evict the settlers, but should also destroy their houses and barns.

The marshal did not feel like going to such lengths and has returned to consult authorities. The settlers, when the case was pending, thought they had an attorney but he failed to appear. They are willing to move out, and will submit if the marshal destroys their houses, but if the company dare to do it, there will be war.

Whence These Blanks?

Joseph Blush had a hearing before Alderman McMillan yesterday on charges of desertion and cruelty and neglect of his children, made by Agent Deane of the Anti-Cruelty Society, and also for surety of the peace toward Mrs. Blush. On the two former charges he was held for court in \$300 bail on each charge, and on the latter charge he was discharged.

The First Man to Get a License.

Not for a saloon or restaurant, but an establishment where the general public have their old clothes cleaned, repaired and renovated, and made to look like new. Dickson, the tailor, is his name, and his place of business is corner Fifth ave. and Wood street, second floor. On his petition can be found almost all of Pittsburgh's most prominent business men. Telephone 1358.

TELEPHONE HOUSE CLOTHING may be very profitable to handle, but who knows what contagion may be in them? The clothing we sell is home made; that's why we can warrant to keep the suit for one year in good repair free of charge. Jackson's, 354 and 356 Liberty st., Six Cor. New Building, the headquarters in Pittsburgh.

India Silks.

Those 27-in. wide, \$1.25 quality, India silks which we are selling at 75c are going quickly. Make your selections at once.

NEWS HUGGS & HACKE.

Greenginger is an Importer.

That's why you can get a better stock to select from than anywhere else in the city; 1,800 rolls of China mattings from 1 1/4 cents per yard up. 627 and 629 Penn avenue.

E. P. Roberts & Sons Want You

To feel at perfect liberty to come in their stores at any time and examine their collection of sterling silver in coffee spoons, oyster forks, ladies, ice cream servers, salad sets, fruit spoons, bon-bon trays and tongs, and an almost endless variety of novelties. 729

GOLDWORTHY IS GONE.

About \$20,000 of Other People's Money is Also Missing. HANCOCK, MICH., March 30.—Charles S. Pollock, manager of the Ishpeming business of the Standard Oil Company, is here straightening out the business matters of the company. The shortage of Goldworthy, their agent who skipped to Canada a week ago, will exceed \$10,000, and personal debts and indorsements of his friends will swell the total to \$20,000. Goldworthy's friends are at last convinced that he has left the country.

AFTER MANY MONTHS.

Draper, the Alleged Murderer, Brought to a Pittsburg Prison. William Draper, who was wanted here on charge of having committed a murder at a picnic at Tom's Run, Collier township, last June, was brought to the city yesterday morning by Officer John Myrick, of Owensboro, Ky., where Draper had given himself up. When seen in prison the latter expressed himself as being quite certain of an acquittal.

For a Little More Than a V. David Jeffrey was arrested yesterday on a charge of embezzlement, preferred by John Gray, of Harly & Gray, before Alderman McMillan. It is alleged that he collected \$2.50 belonging to the firm, which he retained. He will be given a hearing Tuesday.

No bankrupt stock or consignment goods handled here; every article sold here bears the name of the maker and must be dependable. Every suit costing \$10 or over has our name in it, even to the very button bears our name, that is why we can safely say we will keep them in repair for you free of charge for one year from date of purchase. JACKSON'S, Star Tailors, Clothiers, Hatters and Furnishers, 354 and 356 Liberty st. New Building, lightest in this city.

Visit Our Cloak Room For All the latest spring and summer styles of ladies' overgarments.

MWFSU HUGGS & HACKE.



ROYAL BAKING POWDER Absolutely Pure.

This powder never varies. A marvel of purity, strength and wholesomeness. More economical than the ordinary kind, and cannot be sold in competition with the multitude of low cost, short weight, alum or phosphate powders. Sold only in cans. ROYAL BAKING POWDER CO., 106 Wall St., N. Y.

Herbert Walker, EYE MAKER, removed to 25 NINTH ST. mb1-19-89

D. P. CLAYBURN, PAPER HANGING, Kalsmining and Ceiling Decorating. No. 27 ORIO ST. ALLEGHENY, PA. Orders by mail promptly attended to. mb10-48

The Sponge is Mightier than the Brush.



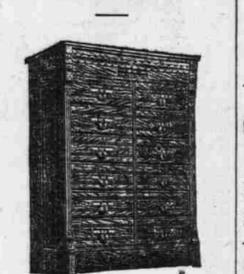
THROW AWAY THE SHOE BRUSH and use a Sponge and water, which will keep your SHOES BRILLY and CLEAN if you use

Wolff's ACME-Blacking The women know a good thing and will have it, and the men ought to.

It preserves the leather and gives a brilliant polish. Water and soap slip off it as surely as off a duck's back. Men's shoes require dressing ONCE A WEEK—women's once a month, that's all. Worth trying, isn't it? It is also the best dressing for harness, on which it lasts THREE MONTHS.

WOLFF & RANDOLPH, Philadelphia MWFSU

LABOR-SAVING Office Appliances



Shannon Filing Cabinets. Shannon Cabinet Supplies. Shannon Letter Files. Shannon Transfer Cases. U. S. Document Cabinets. Law Blank Cabinets. Bank Check Cabinets. Cabinets for Ins. Reports, Circulars and Catalogues. Schlicht's Ledger Indexes. Rapid Boiler Copier, and many other improved appliances.

E. E. BAKER, McCANCE BLOCK, Seventh Ave. and Smithfield St. mb1-3-89

NEW ADVERTISEMENTS.

IN OUR POPULAR BRAND OldHonesty RUBEN'S New Soft Hat.

Will be found a combination not always to be had. A Fine Quality of PLUG TOBACCO at a Reasonable Price.

Look for the red H tin tag on each plug.

If you are looking for a FIRST-CLASS ARTICLE Chewing Tobacco

DON'T FAIL TO GIVE OLD HONESTY RUBEN, A FAIR TRIAL. Ask your dealer for it. Don't take any other

JNO. FINZER & BROS., LOUISVILLE, KY. mb2-25-89

THE HOUSEKEEPER'S GUIDE.

A monthly publication of interest to every housekeeper. Gives the price of every article we carry in stock, interesting reading matter, household recipes, etc.

April number now ready. Mailed on application.

WM. HASLAGE & SON, SELECT FAMILY GROCERS, 18 DIAMOND, Market Square, PITTSBURG. mb1-8-89

J. DIAMOND, Optician, 222 Sixth Street, Pittsburgh. Spectacles and Eyeglasses correctly adjusted to every defect of sight. Field and Opera Glasses, Telescopes, Microscopes, Barometers, Thermometers, etc.

ARTIFICIAL EYES made to order, and warranted. Always on hand a large and complete stock. J. E. MORRIS, PHOTOGRAPHER, 16 SIXTH STREET. A fine, large crayon portrait \$2.00; see them before ordering elsewhere. Cabinets, \$1 and \$1.50 per dozen. PROMPT DELIVERY. mb1-9-89

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NEW ADVERTISEMENTS.

VERY FUNNY INDEED! Readers of This Paper Will no Doubt Have Noticed That Every Household Furnishing Ho use Advertises to Sell Goods Cheaper Than Any Other.

HAVE you ever stopped to think what such a state of affairs would be? A sells cheaper than B, and yet B sells the same thing cheaper than A. Very funny, isn't it? We say very funny, indeed. The fact is

There is a Large Amount of Humbug Afloat

THIS is particularly so with matter pertaining to Household Goods' where there is so much room for deception. The age of the lumber, the strength of the glue, the quality of the workmanship, and lots of other little points are worth dollars, and you rarely stop to think of them. Nowadays, when this city is flooded with unscrupulous dealers who go into the Household Furnishing Goods business with the object of getting rich in a few years and care not how they achieve their ambition, it behooves the average buyer to have his or her wits about them in order not to get caught by the specious promises, extraordinarily low prices and astounding statements which are held out as inducements—in other words as baits—to catch suckers. Unfortunately many of the buying public swallow the baits and not knowing anything to the contrary, think they've been fairly dealt with.

WE HIT THE NAIL SQUARELY ON THE HEAD BY CLAIMING RIGHT HERE

- 1. That we do the largest business of our line in the country. 2. That we trade only with the BEST factories in the country. 3. That we always get the closest figures in the country. 4. That we carry the largest assortments in the country. 5. That we sell at the lowest prices in the country. 6. That we treat our patrons more liberally than any house in the country.

These claims we make; these claims we can prove; on these claims do we ask your patronage.

WE HAVE during the winter made material improvements in our store, and having filled our warehouses to their utmost capacity with large and complete lines of the most desirable goods in every department, we are confident that

No Lines of Furniture and Carpets Are Shown

Anywhere which are more worthy the attention of prudent buyers, for every article has been manufactured and selected with special reference to the maintenance of our reputation as a thoroughly reliable establishment. We have given careful attention to beauty of design, as well as substantial construction, and have aimed at procuring for our customers the best possible combination of material, workmanship and style.

OUR PRICES ARE ALWAYS THE LOWEST! OUR TERMS—EITHER CASH OR CREDIT!

WHERE parties elect to take advantage of our Credit system they will find it thoroughly fair and equitable. A cordial invitation is extended to all to call and look through our spacious and beautiful warehouses, whether desiring to purchase or not, as every attention will be cheerfully paid under all circumstances.

HOPPER BROS. & CO., PITTSBURG'S LEADING CASH OR CREDIT HOUSE, 307 WOOD STREET. Be Sure You Get in the Right Store.

KAUFMANN'S

WILL PRESENT THIS WEEK THE FOLLOWING THREE GRAND GIFTS TO EVERY BOY.

- Gift No. 1: The wonderful Puzzle that has set all New York crazy, "The Pigs are out of the sty; can you drive them in?" Gift No. 2: One of our wonderful Calliopes, the most amusing musical instruments ever placed before the public. Gift No. 3: Ten of our side-splitting, comical Crack Shots—just imported from Berlin. All three gifts go free this week with every Boys' Suit.

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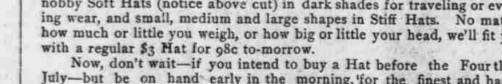
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WORTH \$2 50 HATS AND \$3 00.



STIFF, 98c ONLY. FOR 98c. SOFT, 98c ONLY. FOR ONE DAY, TO-MORROW ONLY!

We will wait out again to-morrow on one more of those startling Hat Sales that have so often amazed nearly everybody and pleased or delighted every buyer.

These Hats are all genuine Fur, are full satin-lined, have silk bindings, come in Miller, Dunlap and Knox blocks, are honestly worth from \$2 50 to \$3—every Hat of 'em—and yet we say, come to-morrow (only one day, remember) and take your pick and size for the NO PRICE AT ALL OF 98c.

Now, don't wait—if you intend to buy a Hat before the Fourth of July—but be on hand early in the morning, for the finest and hand-somest'll be the first to go, of course!

KAUFMANN'S

THE FINEST CLOTHING

PRODUCED FOR THE SPRING AND SUMMER SEASON, 1889, IS NOW ON OUR COUNTERS!

GENTLEMEN,

We ask you to inspect a choice assortment of genuine tailor-made Spring Suits, Overcoats and Pants. A rich, fashionable and select display that contains many confined and beautiful styles and ideas that won't be seen elsewhere in this vicinity during the present season.

In such a grand, fashionable and comprehensive stock of Men's Finest Clothing we rarely fail to please any taste or fit any form. You can take your choice among thousands of Business Suits, Sack Suits, Walking Suits, Frock Suits, Cutaway Suits, and Prince Alberts, many of which have three sizes to every breast measure; for stout men, tall men and medium-sized men. And for the big and good-natured we have an immense assortment of extra large or special sizes.

Excellent Business Suits in Sack or Frock, only \$12; splendid ones for \$15; fine Suits at \$18; select ones for \$20, and Princely Suits at \$25. Just think of it! A genuine Shannon Tweed for \$12! It's remarkable. Spring Overcoats and Pants—a magnificent stock that includes almost everything.

PARENTS, WHO HAVE BOYS TO CLOTHE, SHOULD REMEMBER THE FOLLOWING INTERESTING FACTS:

KILT SUITS. Nowhere will you get such little beauties for small lads 2 1/2 to 6 years, in either one or two-piece Kilts, as we'll sell during the coming week for \$3, \$3 50, \$4, \$4 50, \$5, \$6, \$7, \$8 and \$10; they come in light gay colors, lovely mixtures, checks, broken plaids, stylish stripes and pretty combinations. There's but one verdict for our Kilts: "Perfectly lovely."

SHORT PANT SUITS for boys 4 to 14 years, in all the pretty and graceful shapes; \$3, \$3 50, \$4, \$4 50, \$5, \$6 and \$7 for School, and \$5 to \$8, \$10 and \$12 for Sunday or best wear. Among these you'll find hundreds of new and pretty styles, just from London, Paris, Berlin, New York and Boston.

BOYS' LONG PANT SUITS: for School, College, every day and Dress. Every new and smart style of Sack and Cutaway, hundreds of which are carved out just the same as the men's; \$4 50, \$5, \$6 and \$7 50 for every day wear and school; \$8 to \$10 for nice or college; \$12 to \$15 for Dress or Visiting (?)

CONFIRMATION SUITS A SPECIALTY.

KAUFMANN'S

FIFTH AVE. and SMITHFIELD ST.

KAUFMANN'S

CUSTOM TAILORING DEPARTMENT

Enjoys the enviable reputation of making to order the finest, most fashionable and best fitting garments for less money than you have to pay third or fourth rate tailors. This is just the proper time to come in and leave your measure. Our stock of choice imported Suits and Trousers is still unbroken, and you can get any design or pattern you fancy. All orders are promptly executed and a perfect fit guaranteed. See the beautiful Spring Suits we make to order at \$27, \$30 and \$35. Pantaloon at \$6, \$7 and \$8.

LADIES' FINE SHOES,

Worth \$2 50 FOR \$1 50.

FOR ONE DAY, To-Morrow, Monday Only.



Best Mat Kid Top. FINE CUR KID VAMP. FLEXIBLE SOLE.

We intend that the coming week shall be one of the greatest and most remarkable in the history of our house, and we have made prices and will offer values that'll make it so.

We'll open the ball in the morning, offering the grandest bargains in Ladies' fine Shoes ever shown in this city.

For to-morrow only we will offer choice of 1,200 pairs Ladies' fine Kid Button Shoes, Opera or Common Sense lasts, sizes 2 to 6, regular widths, flexible soles, worked button holes, neat, shapely lasts, nice fitting, cut from selected stock, and guaranteed to give good and satisfactory wear.

The price all over the country for this very same grade of superior Shoes is \$2 50; our price to-morrow—and to-morrow only—will be the insignificant amount of \$1 50. Be sure and come early.

Mail orders received for these Shoes Monday will be filled and promptly forwarded.

KAUFMANN'S